

**To:** Manzanilla, Enrique[Manzanilla.Enrique@epa.gov]  
**Cc:** Ostrander, David[Ostrander.David@epa.gov]; Tenley, Clancy[Tenley.Clancy@epa.gov]; Levine, Carolyn[Levine.Carolyn@epa.gov]; Maier, Brent[Maier.Brent@epa.gov]; Harris-Bishop, Rusty[Harris-Bishop.Rusty@epa.gov]; Yogi, David[Yogi.David@epa.gov]; Card, Joan[Card.Joan@epa.gov]; Jenkins, Laura Flynn[Jenkins.Laura@epa.gov]; Russo, Rebecca[Russo.Rebecca@epa.gov]; Wirschafter, Joshua[Wirschafter.Joshua@epa.gov]  
**From:** Chilingaryan, Sona  
**Sent:** Thur 11/12/2015 11:54:06 PM  
**Subject:** reply to congresswoman kirkpatrick-- Enrique, please review this version  
Kirkpatrick AL-15-001-2636 draft response R8R9 language 11-12.docx

The attached includes additional input from Rebecca as well as comments from Clancy and Josh.  
**Enrique, can you please review the version that's attached and pass on any comments?**

I also added a paragraph on the long term monitoring plan based on language that Rebecca included in another draft response that we're working on together:

Our longer-term concern is the impact on the entire watershed of metals deposited in sediments and their release during high-water events and from recreational use over time. On September 17, 2015, the EPA requested comment on a draft conceptual monitoring plan for surface water, sediments and biology. The comment period closed October 8, and we received input from states, tribes, and other partners. We are reviewing their input to determine what adjustments should be made to the plan to assess any potential longer-term impacts of the Gold King Mine release and to assess the condition of the watershed.

There's one question about Lake Powell data that I'm still chasing down with our technical folks but I hope to hear back on that soon.

Thanks!

s.

**From:** Chilingaryan, Sona  
**Sent:** Tuesday, November 10, 2015 12:29 PM  
**To:** Russo, Rebecca <Russo.Rebecca@epa.gov>; Tenley, Clancy <Tenley.Clancy@epa.gov>; Wirschafter, Joshua <Wirschafter.Joshua@epa.gov>

**Cc:** Ostrander, David <Ostrander.David@epa.gov>; Tenley, Clancy <Tenley.Clancy@epa.gov>; Manzanilla, Enrique <Manzanilla.Enrique@epa.gov>; Levine, Carolyn <Levine.Carolyn@epa.gov>; Maier, Brent <Maier.Brent@epa.gov>; Harris-Bishop, Rusty <Harris-Bishop.Rusty@epa.gov>; Yogi, David <Yogi.David@epa.gov>; Card, Joan <Card.Joan@epa.gov>; Jenkins, Laura Flynn <Jenkins.Laura@epa.gov>

**Subject:** next version for reply to congresswoman kirkpatrick on GKM -- rebecca, clancy, and josh, please review

Thanks so much, Rebecca! I slightly modified what you inserted and highlighted two places in the attached where I think it would be helpful to include something about the efficacy of the temporary treatment ponds and treatment system—can you please take a look and pass on any changes and additional language by Thursday morning?

Clancy and Josh, can you please review for R9 and give me your comments by Thursday morning? Once you review, I'll have Enrique take a look. If at all possible, I would love to finalize our additions to HQ's letter by Thursday COB.

Thanks again,

s.

Sona Chilingaryan

Tribal Lands Clean-up Section

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**From:** Russo, Rebecca

**Sent:** Tuesday, November 10, 2015 7:29 AM

**To:** Card, Joan <[Card.Joan@epa.gov](mailto:Card.Joan@epa.gov)>; Chilingaryan, Sona <[Chilingaryan.Sona@epa.gov](mailto:Chilingaryan.Sona@epa.gov)>;  
Jenkins, Laura Flynn <[Jenkins.Laura@epa.gov](mailto:Jenkins.Laura@epa.gov)>

**Cc:** Ostrander, David <[Ostrander.David@epa.gov](mailto:Ostrander.David@epa.gov)>; Tenley, Clancy <[Tenley.Clancy@epa.gov](mailto:Tenley.Clancy@epa.gov)>;  
Manzanilla, Enrique <[Manzanilla.Enrique@epa.gov](mailto:Manzanilla.Enrique@epa.gov)>; Levine, Carolyn  
<[Levine.Carolyn@epa.gov](mailto:Levine.Carolyn@epa.gov)>

**Subject:** RE: reply to congresswoman kirkpatrick on GKM -- would be helpful to insert some  
info about R8 source controls

Slightly revised version attached here.

Rebecca A. Russo

Region 8 Congressional and Intergovernmental Liaison

Office: 303-312-6757

Cell: 303-204-1930

**From:** Russo, Rebecca

**Sent:** Tuesday, November 10, 2015 8:27 AM

**To:** Card, Joan; Chilingaryan, Sona; Jenkins, Laura Flynn

**Cc:** Ostrander, David; Tenley, Clancy; Manzanilla, Enrique; Levine, Carolyn

**Subject:** RE: reply to congresswoman kirkpatrick on GKM -- would be helpful to insert some  
info about R8 source controls

Hi all,

I added in some language that we've used in other letters that discusses some of the water and sediment sampling, but it is not specific to Arizona, Lake Powell and Navajo. I also included a paragraph on Gladstone, which we've included in other letters.

Let me know if you need any additional information.

Thanks,

Rebecca

Rebecca A. Russo

Region 8 Congressional and Intergovernmental Liaison

Office: 303-312-6757

Cell: 303-204-1930

**From:** Card, Joan

**Sent:** Tuesday, November 10, 2015 7:39 AM

**To:** Chilingaryan, Sona; Russo, Rebecca; Jenkins, Laura Flynn

**Cc:** Ostrander, David; Tenley, Clancy; Manzanilla, Enrique

**Subject:** FW: reply to congresswoman kirkpatrick on GKM -- would be helpful to insert some info about R8 source controls

Hi Sona. I'm connecting you with Rebecca (R8 Cong Affairs) and Laura (R8 Media) who can help you with some material for you. Sorry for my delay.

Joan

**From:** Chilingaryan, Sona

**Sent:** Monday, November 09, 2015 3:49 PM

**To:** Card, Joan

**Cc:** Tenley, Clancy; Manzanilla, Enrique; Ostrander, David

**Subject:** reply to congresswoman kirkpatrick on GKM -- would be helpful to insert some info about R8 source controls

Hi Joan,

Attached is the letter from Congresswoman Kirkpatrick that I mentioned, and the draft response that we received from Carolyn Levine with a request for us to fill in information about Navajo, Arizona, and Lake Powell.

I think it would be helpful to include the latest on what we're doing to control drainage from GKM in the response. Thanks for being willing to connect me to whomever might have a paragraph or two on current status for this. Anything you've already put together for Congressional inquiries recently should work really well for this. I'm trying to have final language for HQ by COB Thursday so receiving something by noon on Thursday would be great.

Thanks so much,

s.

**From:** Levine, Carolyn

**Sent:** Thursday, November 05, 2015 10:43 AM

**To:** Maier, Brent <[Maier.Brent@epa.gov](mailto:Maier.Brent@epa.gov)>

**Subject:** draft response to Rep. Ann Kirkpatrick

Hi Brent,

We are slowly getting through the large amount of correspondence related to GKM. The attached draft response to Rep. Ann Kirkpatrick needs input from Region 9 on impacts in N AZ and Lake Powell area. Can you help facilitate completion of this response? Thanks and

let me know if you have any questions.

Carolyn

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*Carolyn Levine*

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